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5	Substitute for form 1449/PTO INFORMATION DISCLOSURE			Complete if Known		
•				Application Number	10/582,360	1 30
	STATEMEN	IT BY APPLI	CANT	Filing Date	12/13/2004	DEC 1 4 2007
Date Submitted: December 14, 2007			14 2007	First Named Inventor	Akihiko SUGIYAMA	2 4
Date Submitted. December 14, 2007				Art Unit	2626	13
	(use as many .	sheets as ne	cessary)	Examiner Name	Dorvil, Richemond	The same of the sa
Sheet	1	of	1	Attorney Docket Number	040447-0283	MOENTE

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*	No. <sup>1</sup>	Number-Kind Code <sup>2</sup> (if known)				
/G.B./	A1	2003/0055532 A1	03-20-2003	SAKAGAMI et al.		
8	A2	2003/0009342 A1	01-09-2003	HALEY		
	A3	2002/0181723 A1	12-05-2002	KATAOKA		
	A4	6,385,581 B1	05-03-2002	STEPHENSON		
	A5	5,860,064	01-12-1999	HENTON		
/G.B./	A6	5,835,881	11-10-1998	TROVATO et al.		

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document Serial Number-Kind Code <sup>2</sup> (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6	
/G.b./	A7	EP 1 113 422 A2	07-04-2001	SONY CORPORATION			
/G.B./ /G.B./	A8	EP 0 831 460 A2	03-25-1998	NIPPON TELEG & TELEPH		1	
/G.B./	A9	JP 10-136327	05-22-1998	MEIDENSHA CORP.		Α	

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sub>6</sub>				
/G.B./	A10	P. ELINAS et al., "Homer: Human Oriented MEssenger Robot," in Proceedings of AAAI Spring Symposium on Human Interaction with Autonomous Systems in Complex Environments, XP-002454698, March 2003, 7 pages.					

Examiner Signature	/Greg Borsetti/	Date Considered	07/14/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.